

Figure 1

200 Typical General Purpose Computer/

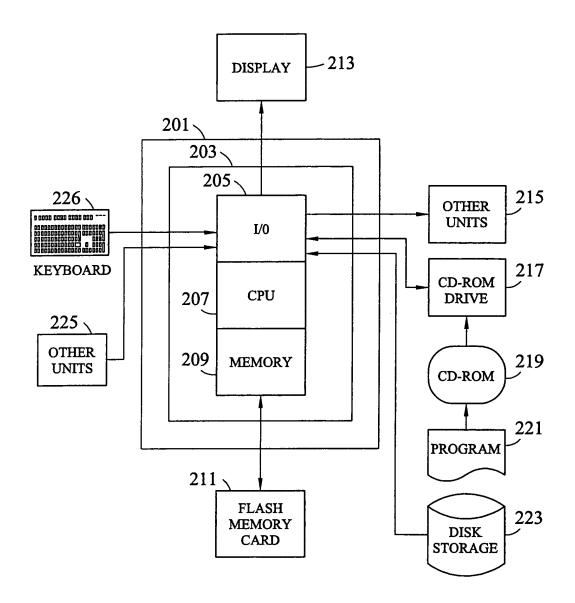
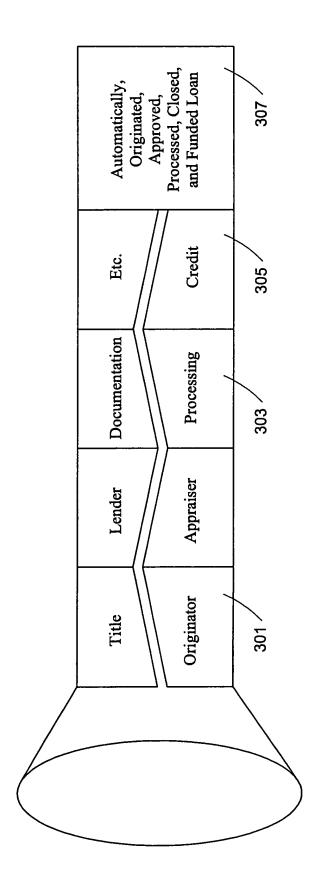


Figure 2



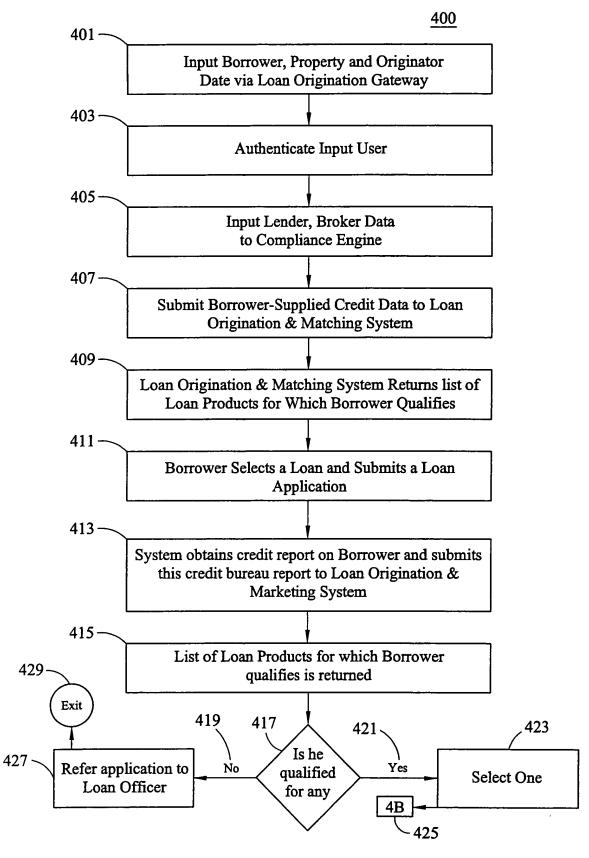


Figure 4A

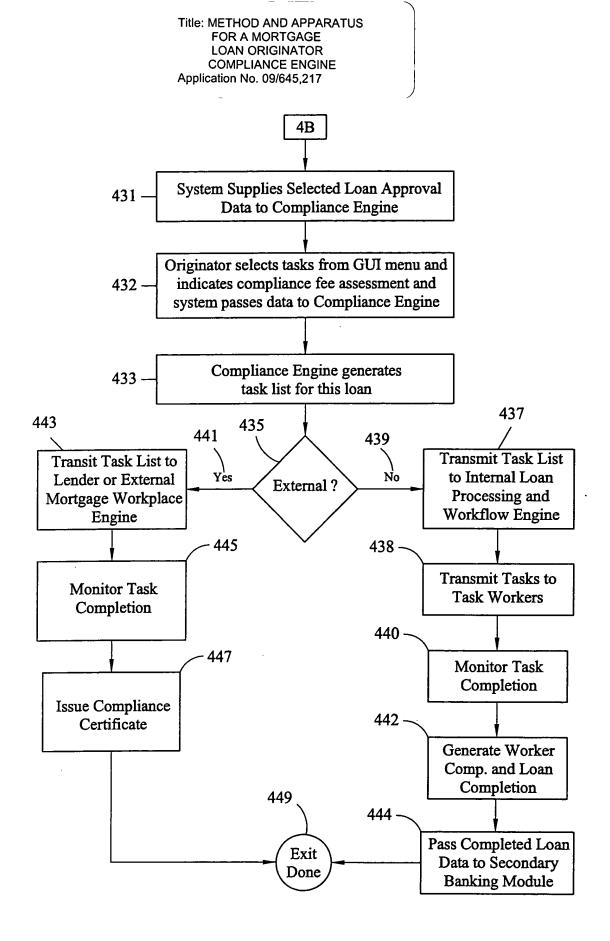
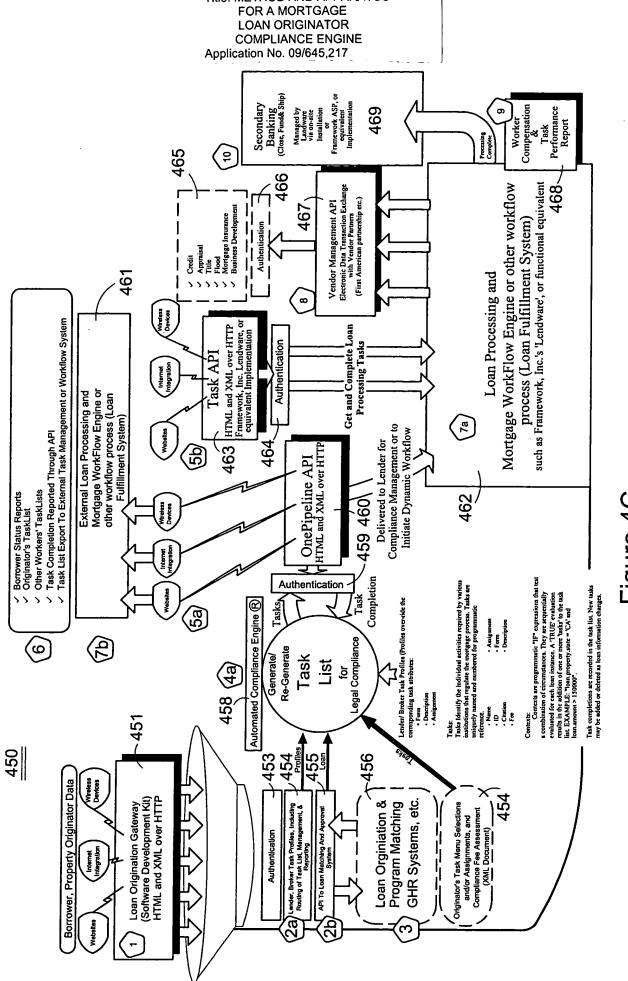


Figure 4B



Title: METHOD AND APPARATUS

Figure 4C

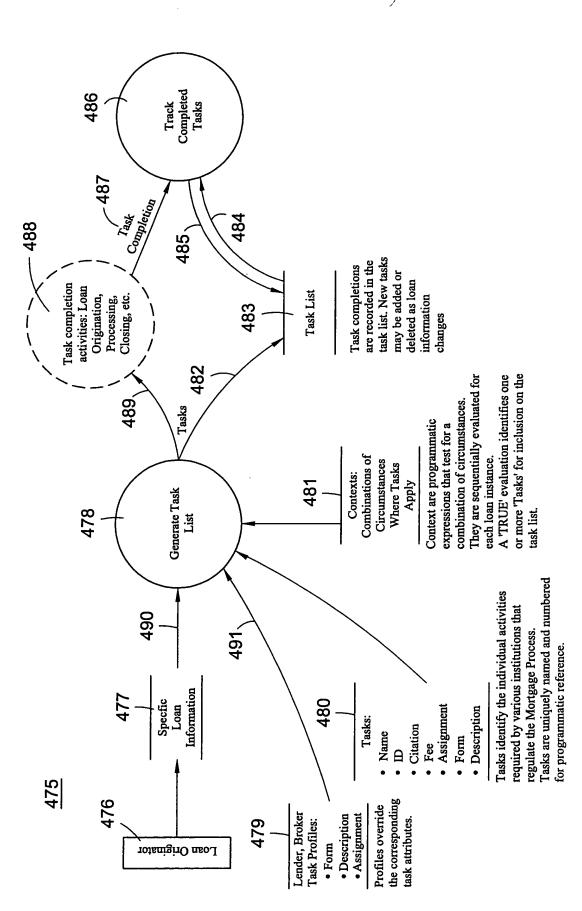
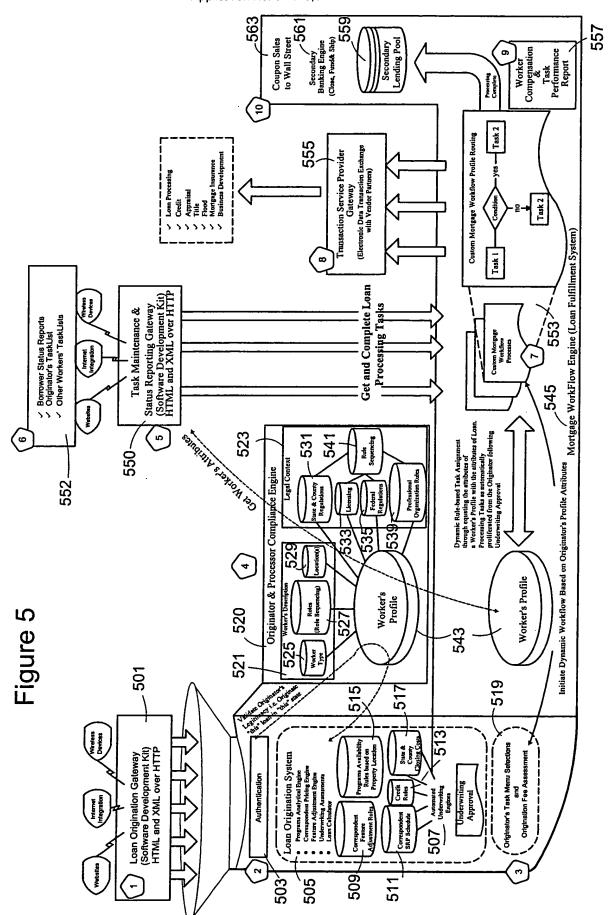
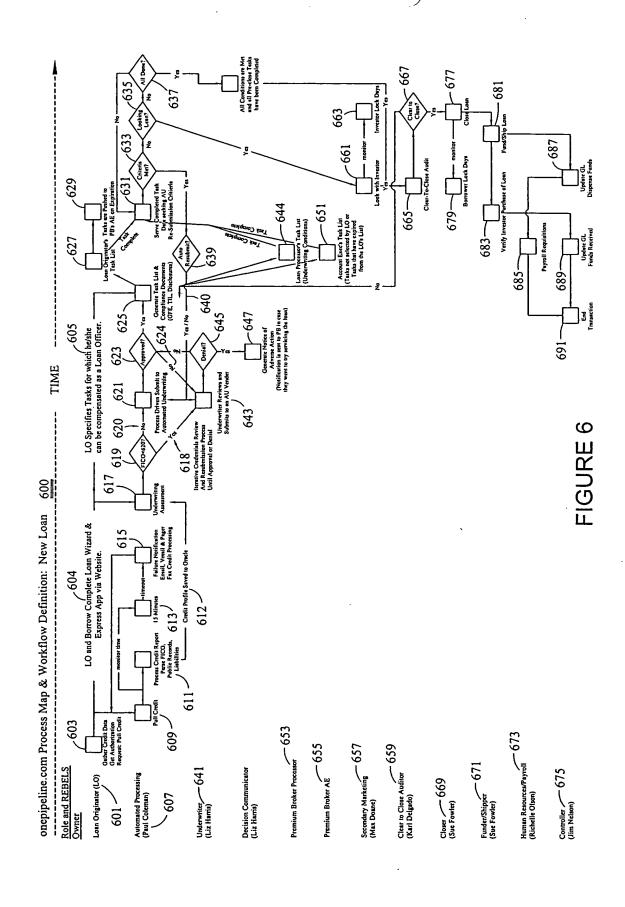


Figure 4D



Title: METHOD AND APPARATUS FOR A MORTGAGE LOAN ORIGINATOR COMPLIANCE ENGINE Application No. 09/645,217



Need to ask Click here a question? for help.	Member Login
system is simple, fast and profitable."	Instructions: Welcome to the OnePipeline Loan Origination System. Please sign in. New Users
	Sign Up Now
	Members
	User Name
	Password
	● Login
	I Forgot My Password.
	■ Return to HomePage

Need to ask	Click here for help.	Main Menu
a question?	Tor nerp.	
'We created a better way to		Welcome Joe Realtor
originate a loan."		Enter the Loan Origination System
		Start a loan
		Task List
		Check Loan Status
		Get More Info
	<i>:</i>	Tools and Resources
		OnePipeline University
		Benefits
		Marketing Support Tools
		Modify My Account
		Log Out

■ Return to HomePage

Loan Product Shopper - Netscape	
Loan Product Finder	
I am Interested in:	Purchasing a Property ▼
How will the property be used?	Primary Residence
What is the property type?	Single Family ▼
How long do you plan to keep this property?	1 - 5 years ▼
Property State:	AL ▼
Estimated Property Value:	100000
If Purchase or Cash out, what percentage of the home value do you wish to borrow? (e.g. 80, 95, etc) If Refinance, balance owed on mortgage(s):	80 ▼ %
Would you prefer Current Market Rate (7.875 %) or would you prefer to buy down the rate with discount points?	current market ratebuy down with points
What is your estimated combined monthly income?	3000
What are your estimated combined monthly debts?	250

FIGURE 9

Calculate

Close Window

Affordability Analysis Tool	- Netscape		
	Affordability	Calculator	
Affordability Information		Instruction	ns
Debt/Income Ratio to use. Today's Interest Rate	36 % 7.875 %	•	information below to find h home can be afforded. lease.
Cash Available for Down Payment	10000	•	
Borrower Gross Income	7000		
Co-Borrower Gross Income	0		
Other Income	0		
Total Automobile Payments	234		
Total Revolving Accounts Payments	200		
Other Monthly Payments	200		
Property Taxes (/Yr)	2000		
Homeowner's Insurance (/Yr)	600	Calculate	Close Window

Loan Origination Process Overview Insturctions: As a part of compliance, the loan originator is required to review and discuss the entire loan origination process with the borrower. To do so, simply click through the five-steps below. You will be asked to confirm that you Complete the Loan Shopper with your borrower. Providing this information Lender that has the right loan program and the best rate Select your preferred lender or the best rate of the day. Loan amount your borrower will qualify for Best loan program for your borrower Next Getting PreQualified Step 1: Loan Shopper will determine the: OnePipeline.com 5 Step Rapid Response Sytem - Netscape ☐ Cancel have reviewed the process with your borrower. Click here for help. FastTrak Processing eXpress Application Time to close your loan **Auto Underwriting** Loan Shopper Apply for your loan Final Approval Loan Approved Getting started Loan Decision Need to ask a question? 2 3 4 5



Loan Shopper

S	Personalize My Loa		ress App erty Into		sessment Financi	Step 4 - FastTra			- Final Approval n Products
	Loan Number: 93726	6		Loan	Originator: Joe Reals	tor			<u> </u>
∐ Pre Be	tructions: Choosing a lenders and rates listed ferred Lender List. Tod fore clicking the 'next' by wish to use.	lay's 30-yea utton, pleas	r fixed ra e print o	ites are shov ut this page	n below for comparis	n loan originat Day or choose son purposes. wer sign the pa	ion proce a Lende ge indica	ess. Carefull or fom the uting which l	y review ender
	Today's 30-year Fixed		Best R	ate O Se	lect Lender	dated at 02/0	7/2000 10	:06:58 AM	
	OnePipeline.com	8.250%	.000	8.389%	Chase	8,250%	.250	8.422%	
	Citicorp	8.250%	.125	8.402%	Colonial	8,250%	.125	8.402%	
	Coutrywide	8.250%	.500	8.442%	First Union	8.250%	.625	8.455%	
	Flagstar	8.250%	.500	8.442%	Fleet	8.250%	.375	8.429%	
	GE	8.250%	.125	8.402%	HSBC	8,250%	.875	8.482%	
	National City	8.250%	.250	8.415%	Norwest	8,250%	.125	8.402%	
	PNC	8.250%	.375	8.429%	Provident	8.250%	.250	8.415%	
	RBMG	8.250%	.375	8.429%					
		C	noose a	lender O	nePipeline.com	▼			
						ſ			

All materials herein are copyrighted. It is intended only for private use by a select few of our employees and only available for <u>a limited</u>, experimental application.

OnePipeline.	com - Loan Shop	per - Netscape
Need to ask a question?	Click here for help.	Personalize My Loan
"Shopping for a mortgage has never been so convenient."	loan that best fits yo	e answer a few questions on the following pages and we will find a sur requirements and situation. The highlighted fields (**) are required returned the primary borrower's name Last Name:
	·	orrowers will be part of this loan? ourpose of this loan? **
	⊴] Cancel	© Go Forward

Figure 13

Need to ask question?	Click here for help.	Property	Information		Lo	an Shopp	per
		Property Information	Lender Consultation	Self-Assessment	Financial Information	Loan Prefs	Resul
f	Relax. Once you've found the home, the hard part is over."	property 3	ns: Complete the follow you intend to buy. The others without commas.	ds (**) are required.	Page 1 of 5		
		Loan numb Total Borro	_	ator: Joe Realtor e: Purchase	Borrower. Frank Schmuk		
		\$15000	nate price of home (if re	·	ŕ		
•	<u>Cancel</u>	Any Tow	roperty city vne roperty State and Zip				
		AK ▼ Number o	of units				
		Occupanc	ry Type				
		Property Single Fa	Type mily Detached	V ••			
		Building S Existing	Status				
		If a condo	or PUD - what are estin	nated HOA fees	month		
-		<u> </u>	ıncel		Go Forw		

Figure 14

OnePipeline.	com - Loan Shop	per - Microsoft Internet	Explorer provided by Mi	lenial Star Network I	nc.		
leed to ask question?	Click here for help.] Property	Information		L	oan Shop	per
		Property Information	Lender Consultation	Self-Assessment	Financial Information	Loan Prefs	Results
"Just a few questions we're read apply for	and by to	this page to assess	are required to answer your credit situation. If you may want to got to	any of the quiestio		Page 3 of 5	
		Loan number: 129775 Total Borrowers: 1	Loan Originator: Joe Re Loan Purpose: Purchase		ank Schmuk		
		O yes O no	ed bankruptcy in the	·			
		7 ▼					
Cancel		If yes, what year	and month was the Month: Jan ▼	bankruptcy filed?	•		
			due to financial mis	management?			
		O yes O no		managomont.			
		•	nome foreclosed or g	riven a deed in lie	eu in the last 7 ye	ears?	
		Oyes Ono					
		If yes, what year	?				
		Year:	Month: Jan ▼				
		Do you have any	outstanding liens or	judgements?			
		O yes O no					
		How many times	have you been past	due on any mort	gage in the last 2	4 months?	
		How many times 0 ▼	have you been past	due on any other	debt in the last 2	24 months?	
			have you been past	due on any morte	gage in the last 1	2 months?	
		How many times	have you been past	due on any other	debt in the last l	2 months?	
		0 🔻		_			
		How long do you - ▼	expect to be in the l	nome?			
		Citizenship Statu	S				
		-	▼				
	· · · · · · · · · · · · · · · · · · ·	☐ Cancel		,	Go Fo	ward	

Need to ask a question?	Click here for help.	Financial	Information		I	oan Shop	per
		Property Information	Lender Consultation	Self-Assessment	Financial Information	Loan Prefs	Results
"First let's run through the numbers."	through the	financial si insure that	ns: Getting accurate i ituation is very impor all the correct data is d. You will not be abow.	tant. The calculator considered. Using	s below are to the calculators	Page 4 of 5 to the	
		Loan number Total Borrow	wers: 1 Loan Purpos	se: Purchase	prower. Frank Schm	uk	
•	Cancel	LJ \$[ebt - Combined Tota	Stan	ne Type dard ▼ **		
		As \$[sset - Combined To	Asset Stand	Type lard ▼**	·	_
		☐ Go Bac	<u>k</u>		Go Forv	vard	

Figure 16

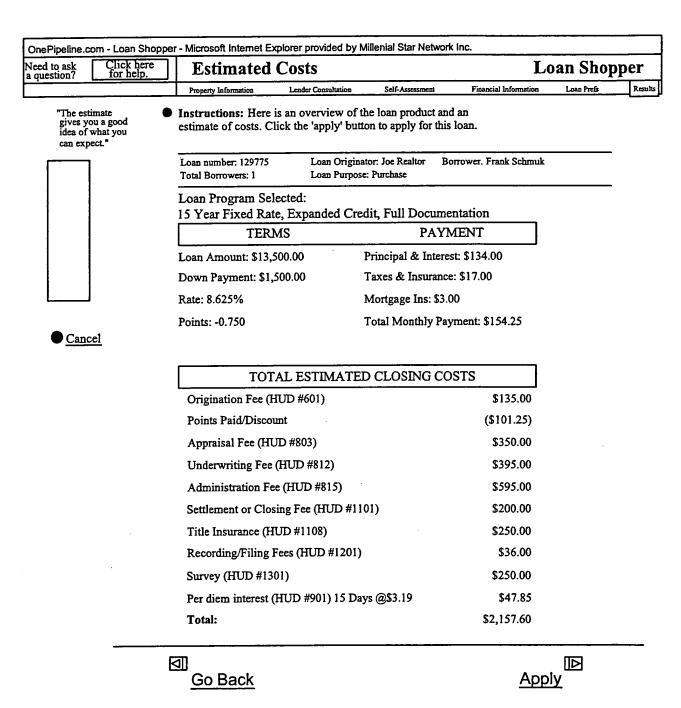
ed to ask juestion?	Click here for help.	Loan Pref	erences		L	oan Shop	per
		Property Information	Lender Consultation	Self-Assessment	Financial Information	Loan Prefs	Result
system is abo	nePipeline.com	Instructions: The appayment (whether it change periodically) You man return to the loan results.	will be the same from the will be the same from the will also determined.	om month to month ine the interest rat	h, or es available.	Page 5 of 5	
		Loan number: 129775 Total Borrowers: 1	Loan Originator: Joe Loan Purpose: Purcha		Frank Schmuk		
Cano	e OnePipeline.com stem is about ving a choice."	Amortization (choo We recommend you st © Fixed OARM Rate vs. Points ** Points (also called disc the Interest rate (e.g. tw decrease the interest rate	art with Fixed Product I O Balloon O Al ount points) are fees (1 vo points on a \$100,00	% of the loan amou	nt) paid up-front to th	e lender to lower	ſ
<u>ouno</u>	<u>v.</u>	O Prefer lowest a O Prefer to lower			ing points		
		0.000 ▼ Points	you are willing to	pay.			
	Cancel	What Percentage of	of the home value	do you wish to b	borrow?		
		-567 % ** (This	value is calculated base	ed on your total asset	ts and the purchase pri	ice of the home)	
		What's the estimat	ed close date for t	his loan?			
		less than 30 days	**			•	
		<u>a</u>					_

Figure 17

Need to ask a question?	Click here for help.	Loan Pref	ferences				Loan	Shopp	er
		Property Information	Lender Cons	ultation	Self-Assessment	Financial Inf	ormation Lo	oan Prefs	Results
"Please take a minute to review all the options"		Instructions: The criteria you entered program title that b	d on the prev	ious pages.					
		Loan number: 129775 Total Borrowers: 1		n Originator: n Purpose: Pu		Borrower. Frank	Schmuk		
		Loan Product	Rate	Points	APR	Monthly Payment	Down Payment	Loai Amou	-
		15 Year Fixed Ra	ite, Expand	ed Credit,	Full Docum	entation			
			8.625%	-0.750	10.137%	\$137.00	\$1,500.00	\$13,50	0.00
		Sub-Prime, 15 Yo	ear Fixed R	ate, Full I	Ocumentati	on			
• • •			11.300%	0.000	12.721%	\$156.00	\$1,500.00	\$13,500	0.00
• Cancel		15 Year Fixed Ra	te, 103% I	LTV					
			14.000%	0.000	15.218%	\$190.00	\$1,500.00	\$13,500	0.00
		3% Down, 30 Ye	ar Fixed Ra	ite					
			8.875%	1.875	10.496%	\$113.00	\$1,500.00	\$13,500	0.00
		3% Down, 30 Ye	ar Fixed Ra	ite					
			8.875%	1.875	10.496%	\$113.00	\$1,500.00	\$13,500	0.00
		30 Year Fixed Ra	ite, Expand	ed Credit,	Full Docum	entation	•	•	
			8.625%	-0.750	9.902%	\$111.00	\$1,500.00	\$13,500	0.00
	٠,	30 Year Fixed Ra	te, Expande	ed Credit,	Full Docum	entation - Ju	mbo_		
			8.875%	-0.125	10.113%	\$112.00	\$1,500.00	\$13,500	0.00
		30 Year Fixed Ra	te, 103% I	<u>.TV</u>					
			9.000%	-0.500	9.627%	\$120.00	\$1,500.00	\$13,500	0.00

☐ Go Back

Figure 18



Need to ask a question? Click her for help.	e	Estimated	Costs		Le	oan Shop	per
		Property Information	Lender Consultation	Self-Assessment	Financial Information	Loan Prefs	Results
"Doesn't it feel good to have more control of the loan process?."		an number: 129775 tal Borrowers: 1	Loan Originator: Loan Purpose: Pu		ower. Frank Schmuk		
	Y	ou've comple	ted Step 1 of c	our 5 step pr	ocess.		•
	A	s part of the progr	am requirements,	you have:			
		• explained the	-				
		reviewed lender	,	nion.			
			orrowers make a deci ncome and debt infor	•			
		-	prequalification prod	•			
• Cancel	yo the	ur borrowers criteri	a. Go on to Step 2, c ing. Step 2- eXpress	omplete the eXpr	l a loan that best meet ess Application and s s you a pre-approval t	ubmit	
	Se	elected loan p	roduct from S	tep 1 - Loan	Shopper		
	15	Year Fixed I	Rate, Expande	d Credit, Fu	ll Documentati	on	
					,		
	E	<u> </u>					
		Go Back			Go Form	vard	

Need to ask a question?	Click here for help.	Discl	osure	S					eXpre	ss Applic	ation
		Disclosures	Get Started	Loan	Property	Воггомег	Financial	Declarations	Approved Products	Original Request	Results
"Remember, you can always click the links above for help."	Inform order t recieve Please	ation' and o proceed ed by One	Busine Origina Pipeline dge you	ss Di al or t com have	sclosure facsimile before to comple	Stateme of thes inderwri eted this	ent' form forms in ting can task by i		- <u></u>	ge 1 of 9	
		mber: 12977. orrowers: 1		•	nator: Joe se: Purcha		Воггоже	. Frank Schm	uk		
	file to y		iter and p	orint t	hem usi				lownload this on lick here for you		
Save					I	Disclosur	es.pdf				
	Has yo	ur borrow	er signe	d the	Author	ization a	nd Discl	osure form	s?		
<u>Delete</u>	require	ment and a	re ready	to co	mplete ti	he eXpre	ss Applic		s important progr r you submit the 5900.		

Go Forward

https:onesyst			/LOS.nsf/ail/	244FC7A	4D68	AOBDA6	7256933	0062FFF	?EditDoucm	ent - Microsoft Ir	nternet Explorer						
Need to ask a question?	Click h for hel	ere p.	Getti	ng St	arte	ed				eXpres	eXpress Application						
			Disclosures	Get Started	Loan	Property	Воггожег	Financial	Declarations	Approved Products	Original Request	Results					
"Okay, Let's going and app for the loan."		Prima follov	ary Borrow	er. The ages wil	infor	mation t	hat you	provide c	formation fon the		ige 2 of 9						
			umber: 12977		_	nator: Joe		Вотоже	r. Frank Schm	uk							
		TOTAL	Borrowers: 1	Loan	rurpo	se: Purch	ase										
								Primary	Borrower								
		First 1	Vame					Frank		**							
		Last N	Name .					Schmuk		···							
● <u>Save</u>		Middl	e Initial														
		Age						29 •	•								
		Social	Security					111-11-1	1111 **								
• Delete		Marita	al Status					O Marr	ied OSing	le **							
		Marrie	ed to (which	со-воггоч	/er)			None	▼	**							
		Numb	er of Depen	dents				0 •	•								
		Ages	of Depender	nts (separa	ate wit	th comma	s)	0	**	•							
			<u>a</u>	Back					Cal	Forward	<u> </u>						
			<u> </u>	Dack					<u> </u>	Ulwaiu							

Figure 22

Need to ask a question?	Click here for help.	Getting Star	ted				eXpre	ss Applica	ation
		Disclosures Get Started Los	a Property	Borrower	Financial	Declarations	Approved Products	Original Request	Resul
"Okay, let's get going and apply for the loan."	• Instruction	actions: Please enter or	confirm	the follo	wing inf idence.	formation	P	age 3 of 9	
			ginator: Joe pose: Purch		Borrower	. Frank Schm	uk 		
			Frank	c Schmuk	:				
	Curre	nt Street Address	1234	Any Str	eet		* *		
	Сите	nt City	Any	Towne		**			
	Curre	nt State, Zip	AK	<u> </u>	345				
Save	Own/	Rent	© O	wn OF	Rent **				
	Lengt	th of time at this address	Years	10]••	Months [0 ••		
		If less than 2	years co	mplete	the follo	owing info	ormation		
Delete		ous address 1 (include tate, zip)			•				
	Own/	Rent	⊙ 0	wn OR	lent				
	Lengt	h of time at this address	Years			Months [
		ous address 2 (include tate, zip)							
	Own/I	Rent	© O	wn OR	.ent				
	Lengt	h of time at this address	Years		·.	Months [
	<u>a</u>	So Back					Go For	ward	

Figure 23

https:onesyste	em.onepipeline.cor	n/LOS.nsf/all/	/244FC7A4	D68AO	BDA67	2569330	1062FFFD	?EditDoucm	ent - Microsoft Ir	nternet Explorer	
Need to ask a question?	Click here for help.	Loar	Infor	mati	on				eXpres	s Applica	tion
		Disclosures	Get Started	Loan Pr	operty	Воложег	Financial	Declarations	Approved Products	Original Request	Results
"By making the process simple we made it eas	conc	ructions: Plerning the sport or the penent.	pecifics of	the lo	an. Yo	ou must	enter a d	lown payme		age 4 of 9	
		number: 1297 Borrowers: 1		Originate Purpose:			Вопожег	. Frank Schm	uk		
		nated Prope					\$ 15000				
		hase Price o down payme					\$ 15000 \$ 1500	". "			
■ <u>Save</u>	or th	is percentag	e of the pr	operty _l	price	i	10	% **			
	Loan	Amount Re	equested				\$ 13500	••			
Delete		a purchase a pted?	greement l	been			Yes	O No			
<u> </u>	if ye	s when does	it expire?			1					
	<u></u> 조 Go	Back						<u>(</u>	Go Forwa	ID rd	

Figure 24

https:onesys	tem.onepipe	line.com	/LOS.nsf/ail/24	4FC7A4D68AOB	DA672	569330062FFFD	?EditDoucm	ent - Microsoft In	ternet Explorer	
Need to ask a question?	Click h for hel	ere p.	Loan I	Informatio	n			eXpres	s Applica	tion
			Disclosures Ge	et Started Loan Prop	erty <u>E</u>	Corrower Financial	Declarations	Approved Products	Original Request	Results
"In just a min we'll be ready to submit the application."		the su	bject property	se enter or conf	nplete	as required.			ge 5 of 9 	
		What	▼	Loan Originator: Loan Purpose: Property of the	rty in?		Frank Schmu	k		
● <u>Save</u>		1234 Subject	Any Street et property city Towne et property zip			. Kilowily				
• Delete		Occup. Own How lo 16-30 Proper Singl Buildin Exist	years V ty Type e Family Detaing Status ing	pect to be int the	7 "					
			So Back				<u>(</u>	Go Forwar	ଢ	

Figure 25

Need to ask a question?	Click here for help.	Borrower Information	eXpress Application	n
		Disclosures Get Started Loan Property Borrower Financial Declarations	Approved Products Original Request R	esults
"Now real estate agents can do more for their clients."	Insconded concerning	tructions: Please complete the following information erning the Primary Borrower's employment history. Previous byment is required if current employment is less than two year elds are required.	Page 6 of 9	
	Star If sel	number: 129775 Loan Originator: Joe Realtor Borrower. Frank Schmul Borrowers: 1 Loan Purpose: Purchase dard Employee femployed, what % of business do you own? Phone	k	
Save		: Phone		
● <u>Delete</u>	Yrs S	d Address School		
		oyer Phone Number oyer Address, City, State, Zip		
	Positi	on of Work		
	Yrs. Years Yrs.	Long? In Profession Mos. Mos. Dus Employer including Address, City, etc (if less than 2 years)		

https:onesyste	m.onepipeline.com	n/LOS.nsf/all/244FC7	A4D68AOBDA6	72569330	062FFFD	?EditDoucm	ent - Microsoft In	temet Explorer	
Need to ask a question?	Click here for help.	Financial	Informat	tion			eXpres	s Applica	tion
		Disclosures Get Starte	Loan Property	Borrower	Financial	Declarations	Approved Products	Original Request	Results
"Need to mak a change? Just clic the calculator."	inform to cha	ructions: Please rev mation concerning ange the information sheets.	all of the borre	owers' fir	nancial d	ata. If you	_	nge 7 of 9	
			o Originator: Joe la Purpose: Purcha Expenses & l	se		Frank Schmu	k		
		Income - Combin \$ 100000 **	ned Total		me Type idard ▼	; **			
Save		Debt - Combined \$ 0 **	Total						
		Asset - Combine \$ 100000 **	d Total		t Type dard ▼	**			
● <u>Delete</u>		Ⅲ Go Back					o Forward		

Figure 27

https:onesystem.onepipeline.com	/LOS.nsf/all/244FC7A4D68AOBI	DA672569330062FFFD?EditDoucment - Microsoft Internet Explorer
Need to ask a question? Click here for help.	Declarations	eXpress Application

1		
	Loan number: 129775 Loan Originator: Joe Realtor Borrower. Frank Schmuk Total Borrowers: 1 Loan Purpose: Purchase	
		Borrower
	a. Are there any outstanding judgements against you?	Oyes O no
	b. Have you been declared bankrupt within the past 7 years?	Oyes O no
J	c. Have you had property foreclosed upon or given title or deed in lieu thereof in the last 7 years?	Oyes 🛛 no
e	d. Are you a party to a lawsuit?	Oyes O no
<u> </u>	e. Have you directly or indirectly been obligated on any loan which resulted in forclosure, transfer of title in lieu of foreclosure of judgement?	Oyes O no
ete	f. Are you presently delinquint or in default on any Federal debt or other loan, mortgage, financial obligation, bond or loan guarantee?	Oyes O no
	g. Are you obligated to pay alimony, child support, or separate maintenance?	Oyes O no
	h. Is any part of the down payment borrowed?	Oyes O no
	i. Are you a co-maker or endorser on a note?	Oyes O no
	Please explain any "yes" answers in questions "a" through "i".	
	▼	
	j. Are you a US citizen?	Oyes O no
	k. If not, are you a permanent resident alien?	Oyes O no
	 Do you intend to occupy the property as your primary residence? (if "yes", complete "m" below) 	Oyes O no
	m. Have you had ownership interest in property in the last three years?	Oyes O no
	(1). What type of property did you own? Property 1	[-
	Property 2	<u>-</u>
	Tropon, w	<u> </u>

☐ Go Back

Go Forward

https:onesyste	m.onepipeline.con	n/LOS.nsf/al	1/244FC7A4D68AOBDA	672569330062FFF	D?EditDoucm	ent - Microsoft In	iternet Explorer	
Need to ask a question?	Click here for help.	App	roved Loan P	roducts		eXpres	s Applica	ation
		Disclosures	Get Started Loan Property	Borrower Financial	Declarations	Approved Products	Original Request	Results
"See what we mean by fast? You're well on your way"	●Instru	ictions:	A preliminary	loan decision	n is listed	l below.	Page 9 of	· 9
	Loan numb		Loan Originator: Joe Re Loan Purpose: Purchase	altor Borrower. Fra	ank Schmuk			
	Click <u>l</u> on this	nere to capplica	vet received you continue and ou ation. an underwritin	r underwritir	ng staff v	vith begin v	work	
• Save	Insert a	any extr	ra information y	ou may thinl	k be usef	ful for the l	oan applic	ation
• Delete		4.					▼	
			Go Back					

Figure 29



MORTGAGE BROKER

About Us | Profiles | Investors | Press | Careers | Legal | Site Map | Contact us !!!

Welcome Joe Realtor

Task List

Main Menu

Start A New Loan

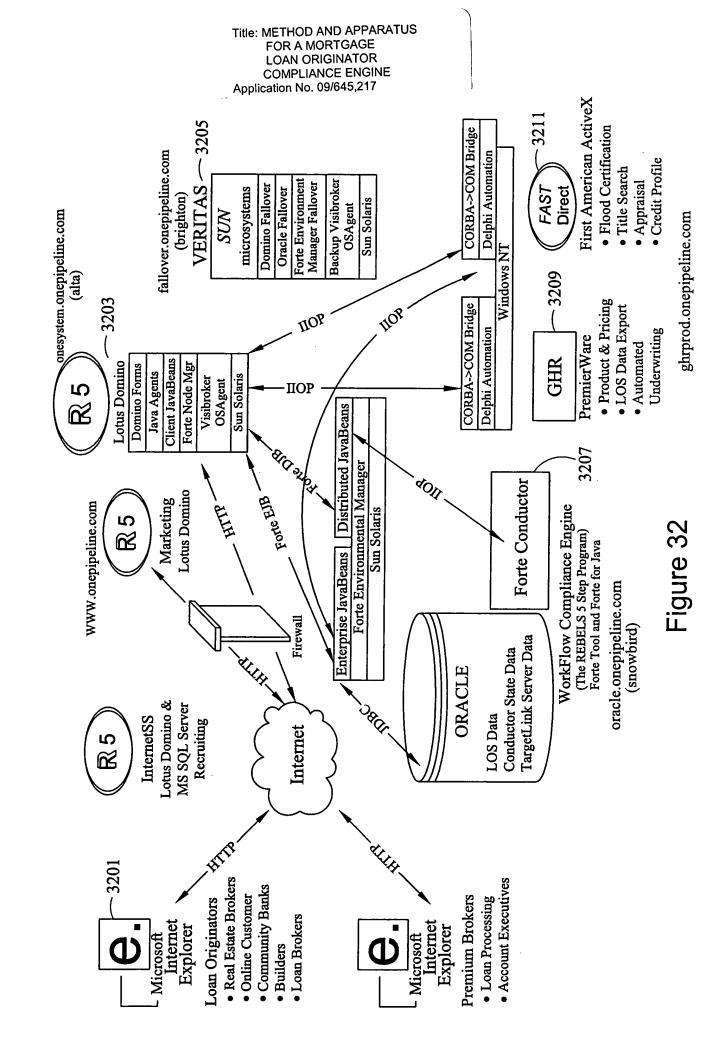
Check Loan Status

Here are your tasks. task description

ask description	assigned to
892827 - Ben Fanklin: Order acceptable commitment for title insurance.	Joe Realtor
892827 - Ben Fanklin: Order acceptable hazard insurance coverage with	Joe Realtor
892827 - Ben Fanklin: Obtain signed 1003 Good Faith Estimate Truth in	Joe Realtor
892827 - Ben Fanklin: Order flood certification with applicable coverage	Joe Realtor
892827 - Ben Fanklin: Obtain signed copy of Credit Authorization and Bus	Joe Realtor
892827 - Ben Fanklin Schedule Closing	Joe Realtor
718330 - Nikki Bennett: Obtain signed copy of Credit Authorization and Bus	Joe Realtor
718330 - Nikki Bennett: Obtain signed 1003 Good Faith Estimate Truth In	Joe Realtor
718330 - Nikki Bennett: Provide regular Borrower updates	Joe Realtor
718330 - Nikki Bennett: Obtain ###months most recent (consecutive) banks	Joe Realtor
693954 - Tom Thumb: Provide regular Borrower updates	Joe Realtor
693954 - Torn Thumb: Your assigned processing center is:	Joe Realtor

privacy policy

Title: METHOD AND APPARATUS FOR A MORTGAGE LOAN ORIGINATOR COMPLIANCE ENGINE Application No. 09/645,217 (onesystem.onepipeline.com)
Sun E4500
Dual Processor
12 GB RAM
Domino R5
Forte Node Mgr MT Server
GHR Services
FastDirect Mgr
IBM NetFinity 7000
Quad Processor
2 GB RAM
35 GB Disk Web Server 3117. Brocade Fiber Channel Switch 16 port Hitachi Shared Disk array 250 GB Disk Mirrored RAID 0+1 3115-QWEST CO-HOSTING FACILITY W. onepipeline.com Web Server Sun E250 Single Processor 2 GB RAM 18 GB Disk Domino Syner! Server Veritas Sun E4500 Dual Processor 12GB RAM Fallover Server 3119. Database and Workflow Sun E4500 Dual Processor 12 GB RAM Oracle 8 3107-Forte Conductor Forte Node Mgr LOS Conductor TargetLink Web Client Comm Banks Firewall / Web Client Mrtg Brokers, Sunnyvale CA Hosting Facility Qwest ohe P.C. NT Server Notes/Domino Compaq Prollant Single Processor 128 MB RAM 12 GB Disk nternetSS Web Client Builders Internet Checkpoint VPN Figure 31 Web Client Realtors PPTP VPM REBLS
Notes Development
PCs NT Server
Notes/Domino Mall
IBM NetFinity 5000
Single Processor
512 MB RAM
35 GB Disk Web Client Premium Brokers Salt Lake City $310\hat{9}$ File & Print Services IBM NetFinity 5000 Single Processor 512 MB RAM 35 GB Disk NT Server SunPCI 400Hz, 258 MB Sun Ultra5 Wkstri 256 MB RAM 18 GB Disk REBLS LAN REBLS Loan Processors DNS DMZ Forte for Java Development Backup Conductor Engine IBM NetFinity 5000 Single Processor 512 MB RAM 35 GB Disk Oher P.C. B.L.S. Development/Test
Web Server,
Database and WorkFlow
Sun E250
Dual Processor
2 GB RAM
18 GB Disk Oracle 81 Forte Conductor SynerJ Server LOS Conductor TargetLink 3110



INPUT GATEWAY 3400

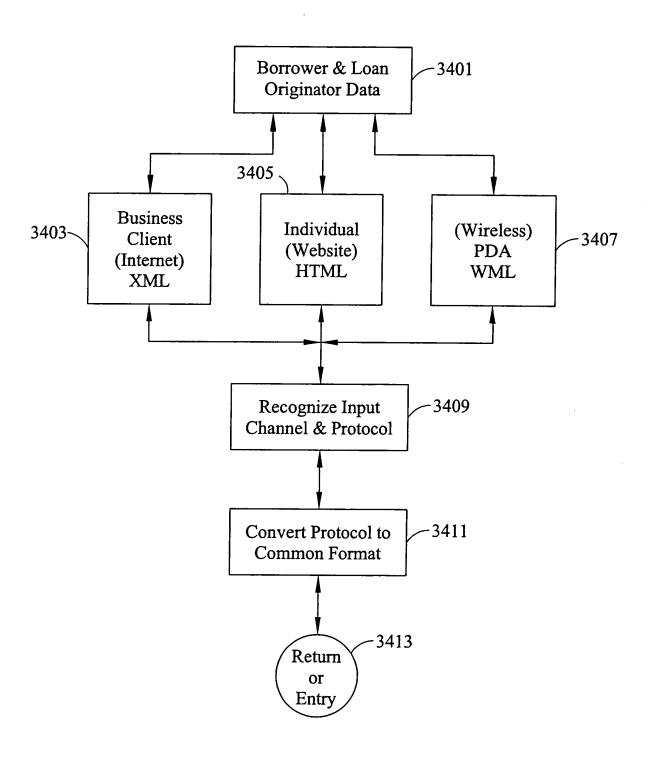


FIGURE 33

COMPLIANCE ENGINE Application No. 09/645,217 3503 HTTP Server (Domino) Processes Request and Instantiates a GHR Client JavaBean depending on the 3501 Computer type of qualification desired, HTTP le:., MaxLoanAmount, AvailableCash, CashoutRefi, etc. Sun Solaris (Unix) Operation System GHR JavaBean(s) 3505 Provides an API into the GHR OnePipeline.com, Inc. Code CORBA Server using distributed computing data marshaling over the internet The Qualified Products are Inter-ORB Protocol (IIOP) received as an XML datastream and parsed for insertion into the HTML 3507 document that is returned to the calling web browser for end-user interaction. Distributed 3511 **IIOP** Request Distributed **IIOP** Response (XML) Windows NT 3509 Operation System GHR CORBA Server Accepts data from client JavaBeans and Instantiates the GHR Systems' COM objects. The request data is fed to the OnePipeline.com, Inc. Code COM objects and the Qualification Request is submitted. The Qualified Loan Programs are returned and formatted into an XML data stream and sent back to the client JavaBean. GHR Systems' COM Objects GHR Systems, Inc. Code

Title: METHOD AND APPARATUS FOR A MORTGAGE LOAN ORIGINATOR

Figure 34

4200

Task Maintenance & Status Reporting Gateway

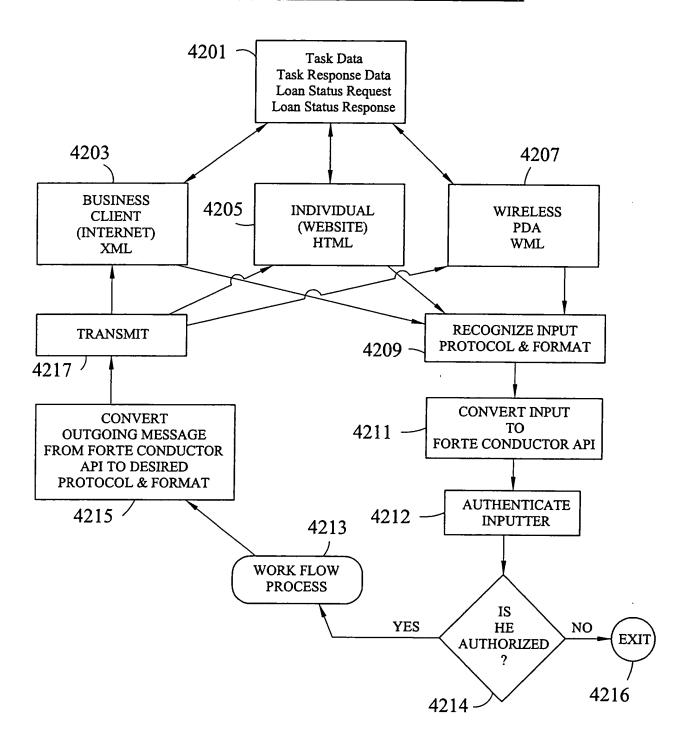


Figure 35

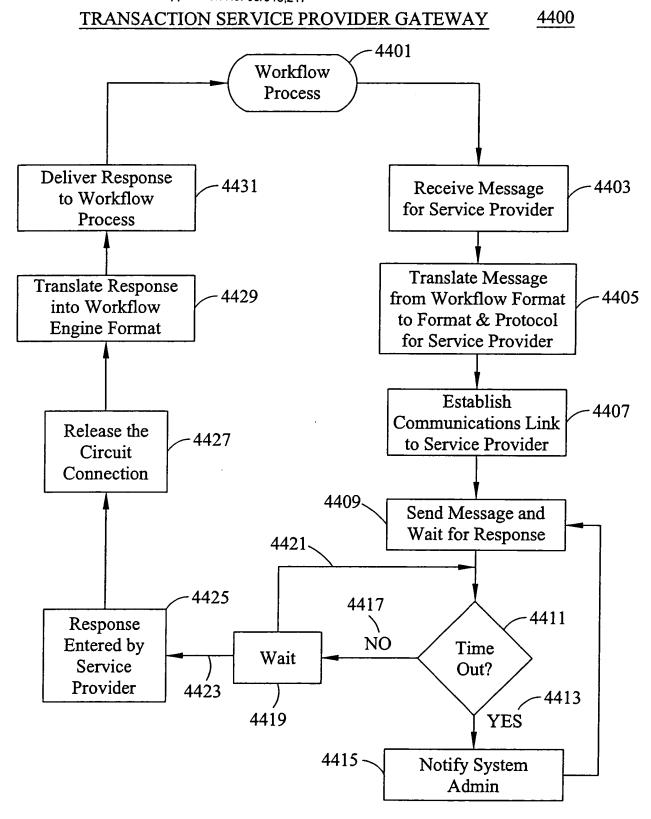


FIGURE 36

									19									
https:onesyst	em.onepipeline.com	n/LOS.r	sf/all/24	44FC7A	4D68/	OBDA	72569	3300	S2FFF	D?Ed	litDouc	mer	t - Mic	rosoft I	nte	met Exp	orer	—.
		-													_,			
https://onesys	stem.onepipeline.com	m/LOS	.nsf/allI	LoansW	eb/4B9	A064E8	AA7A	BDB8	725693	3E006	367F4							
Need to ask a question?	Click here for help.	L	oan	Orig	ina	tion]	Req	ues	t				еX	pre	SS	App	lica	tion
L		Discl	oswes C	Get Started	Loan	Property	Borro	wer F	inancial	De	claration	s ,	Approved	Products	Ŀ	Origination F	Lequest	Results
*Congratulations. We'll get back to you within 24 hor	u15."																	
	RESPA guidel 1 and 2 of the C To earn the FU 4 and 5. Furthe time frame, tha completing the minimum thres	OnePip JLL lo er, if the at portion tasks.	peline an origine Loan of the This r	Autom gination n Origi the load	ated (n fee, nator n orig lesign	Compliant Loan does not ination in ination ination in ination in ination in ination in ination in ination in i	ance S Origi ot con fee a nsure	Systeminator inator inplete ssociathat (m in comust must all the all t	order t also he ta vith t pelin	to ear comp sks wi hat en e loan	n and ole to thire tire	all the all step version as the step version a	tion of e task ected S vill be	f th s or Step	e loan outlined to in the id to the	origina under desig	ation. Steps nated
	Instructions: 1) Authorize th 2) Select any of 3) Assign any of	of the t remain	inassig ning St	gned th teps to	e Ster your l	s that g Real Es	you, a state B	s Loa rokei	n Orig	ginat lortga	or, wo	ould	like t r			te.		
● <u>Save</u>	Loan number: 129 Total Borrowers: 1			iginator:			В	orrowe	r. Frani	k Schi	muk							
	☐ Step 1: C 15% of loan				Pre-Q	ualific	ation											
Delete	Task																	
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		Comp	are len	iders fo	or 30 y	on proc vear fix or inte	ed rat	e loai		ег								
						situation nation a		vice										
	;	incom situati	e/debt on	ratios,	asset	situatio s, and c	urren	t hous	sing									

Figure 37

loan

available based on the borrower's situation
Determine the specific loan program best suited for the borrower based on the type of loan, cost of loan, interest rate and loan to value percentages Review and explain the estimate of costs of the

☐ Step 2: Loan Application 20% of loan origination fee

Task

- Collect basic financial information from borrower
- Review and explain the Authorization to Verify Information to the borrower
- Have the borrower sign the Authorization to Verify Information
- Review and explain the Business Disclosure Statement to the borrower
- Have the borrower sign the Business Disclosure Statement
- Complete the online Loan Application
 - O Estimate property value of new property purchase
 - O Determining down payment and loan to value for the new property purchase
 - Review new property purchase information and status
 - Review and correct current financial situation from Pre-Qualification
 - Collect borrower information including declarations
- Determine loan origination fee
- Select any of the unassigned Steps that you, as the loan originator, want to complete. Assign remaining Steps to your Real Estate Broker or Mortgage Broker as appropriate.
- Schedule closing with borrower
- Order Title Report
- Order Appraisal

Loan Originator

☐ Step 3: Loan Review and Administrative Tasks 15% of loan origination fee

Task

- Provide quality control for and file/store copies of Authorization to Verify Form, Business Disclosure Form, Good Faith Estimate, Truth In Lending Statement and other Disclosures
- Review loan file for accuracy with the borrower
- Review and explain underwriting process and conditions with borrower
 - Review and explain underwriting process with borrower
 - Review and explain the financial information needed from the borrower
 - Review and explain the reason for the Homeowner's Insurance Binder with the borrower
 - o Review and explain the reason for Title Report to the borrower
 - Review and explain the reason for the Appraisal to the borrower
 - Review and explain the reason for Flood Certification to the borrower
 - Review and explain the reason for the Survey (as required)
- Review of the underwriting conditions
- Submit file for underwriting approval

Loan OriginatorOReal Estate BrokerOMortgage Processing Center

☐ Step 4: Borrower Updates and Loan Processin 35% of loan origination fee Task	ag
 Review and explain underwriting decision with borrower Review and explain other closing conditions to the borrower 	Loan OriginatorOReal Estate BrokerOMortgage Processing Center
 Review and explain the Good Faith Estimate with borrower Review and explain the Truth in Lending statement with borrower Review and explain other federal and state disclosures with borrower 	
 Get borrower's signature on documents Collect the mandatory conditions from the borrower 	
 Collect the income information (paystubs, W2 and tax records as required) Collect the bank statements from the borrower Collect the Insurance Binder information Forward all conditions to processing Review and explain the results of the Title Report Review and explain the results of the Appraisal Review and explain the results of the Flood Certification Provide regular status updates to the borrower Order the Flood Certification Order the Survey (as required) 	
☐ Step 5: Closing 15% of loan origination fee	
 Review and authorize the Clear to Close document from processing Lock the interest rate for the loan Coordinate closing with borrower and title company. Attend closing 	● Loan OriginatorO Real Estate BrokerO Mortgage Processing Center
4	
Go Back	Go Forward

Go Forward

1 //		
https://onesystem.onepipeline.com		
https://onesystem.onepipeline	n nom/I OS naf/taaklist	
Need to ask Click here	e.com/LOS.hsi/taskiist	
a question? for help.		Task List
	ge to View By Borrower	
	ge to view by bollower	
Task Description		
Step #2		Assigned To
717178 - Brad Sullivan: Order acceptable	<u> </u>	Joe Realtor
717178 - Brad Sullivan: Order acceptable	appraisal for no less than \$1250	Joe Realtor
Step #3		Assigned To
125938 - C Lake: Obtain acceptable purcha		Joe Realtor
125938 - C Lake: Order acceptable apprais	al for no less than \$####.	Joe Realtor
125938 - C Lake: Obtain signed copy of Ci		Joe Realtor
125938 - C Lake: Obtain #### months mos	st recent (consecutive) bank statement	Joe Realtor
125938 - C Lake: Obtain acceptable purcha	ase agreement with all addendums	Joe Realtor
125938 - C Lake: Order acceptable commi	ment for title insurance	Joe Realtor
125938 - C Lake: Order acceptable aprraisa	al for no less than \$####	Joe Realtor
125938 - C Lake: Obtain acceptable purcha	se agreement with all addendums	Joe Realtor
274430 - Brad Sullivan: Order acceptable of	commitment for title insurance	Joe Realtor
274430 - Brad Sullivan: Obtain signed 100	3, Good Faith Estimate, Truth In	Joe Realtor
274430 - Brad Sullivan: Obtain #### mont	hs most recent (consecutive) bank	Joe Realtor
274430 - Brad Sullivan: Obtain acceptable		Joe Realtor
274430 - Brad Sullivan: Order acceptable a		Joe Realtor
274430 - Brad Sullivan: Disclose acceptabl		Joe Realtor
274430 - Brad Sullivan: Order acceptable h		Joe Realtor
274430 - Brad Sullivan: Obtain Verification		
274430 - Brad Sullivan: Obtain acceptable	· · · · · · · · · · · · · · · · · · ·	Joe Realtor
		Joe Realtor
274430 - Brad Sullivan: Order acceptable a		Joe Realtor
274430 - Brad Sullivan: Obtain acceptable		Joe Realtor
274430 - Brad Sullivan: Order acceptable a		Joe Realtor
274430 - Brad Sullivan: Order acceptable c		Joe Realtor
27807 - FAUSTO ARCEO: Obtain signed		Joe Realtor
27807 - FAUSTO ARCEO: Order acceptab	le appraisal for no less than \$####	Joe Realtor

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